

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP2004/010728

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 F04D29/42 F24F11/00 F24F11/02 F24F13/20

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 F04D F24F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 100 17 808 A1 (MOTOREN VENTILATOREN LANDSHUT GMBH) 13 June 2001 (2001-06-13) abstract	1
A	US 3 625 629 A (THOMPSON MORRISON ET AL) 7 December 1971 (1971-12-07) abstract	1
A	WO 90/10180 A1 (VADELAS PTY. LIMITED) 7 September 1990 (1990-09-07) abstract	1
P, A	US 2004/106078 A1 (GOEBEL PETER) 3 June 2004 (2004-06-03) abstract	1
		-/-

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

### \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the International filing date
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the International filing date but later than the priority date claimed

- \*T\* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*&\* document member of the same patent family

Date of the actual completion of the international search

1 February 2005

Date of mailing of the international search report

14/02/2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,A	WO 2004/070283 A1 (A/S RIBE JERNINDUSTRI; STOUGAARD, HENNING) 19 August 2004 (2004-08-19) abstract	1

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No  
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Patent document cited in search report		Publication date		Patent family member(s)		Publication date
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			DE	10114901 A1		10-10-2002
			WO	02077528 A1		03-10-2002
			EP	1243857 A1		25-09-2002
			EP	1370806 A1		17-12-2003
			JP	2004522129 T		22-07-2004
WO 2004070283	A1	19-08-2004	NONE			